

*Travis*

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
114096.130US2 (ZI-48)

|  |                              |                            |                  |
|--|------------------------------|----------------------------|------------------|
| Application No.<br>10/816201-Conf. #7510 | Filing Date<br>April 1, 2004 | Examiner<br>S. J. Sugarman | Art Unit<br>2873 |
|--|------------------------------|----------------------------|------------------|

Applicant(s): Henry A. HILL

Invention: METHOD FOR CONSTRUCTING A CATADIOPTRIC LENS SYSTEM

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

| CLAIMS AS AMENDED   |                                  |                                |                             |         |       |
|---|----------------------------------|--------------------------------|-----------------------------|---------|-------|
|   | Claims Remaining After Amendment | Highest Number Previously Paid | Number Extra Claims Present | Rate    |       |
| <b>Total Claims</b>   | 21                               | - 14 =                         | 1                           | x 25.00 | 25.00 |
| <b>Independent Claims</b>   | 3                                | - 3 =                          |                             | x       |       |
| <b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/> |                                  |                                |                             |         |       |
| <b>Other fee (please specify):</b> Extension for response within first month    |                                  |                                |                             |         | 25.00 |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>                                 |                                  |                                |                             |         | 25.00 |

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. 08-0219 in the amount of \$ 260.00.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 08-0219  
as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

*Eric L. Prahl*  
Dated: October 3, 2005

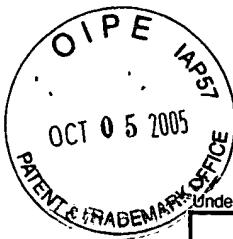
Eric L. Prahl  
Attorney Reg. No.: 32,590

WILMER CUTLER PICKERING HALE AND DORR LLP  
60 State Street  
Boston, Massachusetts 02109  
(617) 526-6000

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 3, 2005

Signature: *Maureen Divito* (Maureen Divito)



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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

|  |    |                        |                       |
|--|----|------------------------|-----------------------|
|  |    | Application Number     | 10/816201-Conf. #7510 |
|  |    | Filing Date            | April 1, 2004         |
|  |    | First Named Inventor   | HILL, Henry           |
|  |    | Art Unit               | 2873                  |
|  |    | Examiner Name          | S. J. Sugarman        |
| Total Number of Pages in This Submission | 10 | Attorney Docket Number | 114096.130US2 (ZI-48) |

## ENCLOSURES (Check all that apply)

|   |   |   |
|---|---|---|
| <input type="checkbox"/> Fee Transmittal Form                             | <input type="checkbox"/> Drawing(s)                                       | <input type="checkbox"/> After Allowance Communication to TC                            |
| <input type="checkbox"/> Fee Attached                                     | <input type="checkbox"/> Licensing-related Papers                         | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences     |
| <input checked="" type="checkbox"/> Amendment/Reply -8 pgs.               | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final                                      | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation                    | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                        | <input type="checkbox"/> Change of Correspondence Address                 | <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):         |
| <input type="checkbox"/> Express Abandonment Request                      | <input type="checkbox"/> Terminal Disclaimer                              | Postcard  |
| <input type="checkbox"/> Information Disclosure Statement                 | <input type="checkbox"/> Request for Refund                               | Amendment Transmittal Letter 1 pg   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)           | <input type="checkbox"/> CD, Number of CD(s) _____                        |   |
| <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application   | <input type="checkbox"/> Landscape Table on CD                            |   |
| <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 |   | Remarks   |

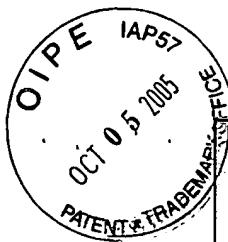
## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |   |          |        |
|--------------|---|----------|--------|
| Firm Name    | WILMER CUTTER PICKERING HALE AND DORR LLP |          |        |
| Signature    |   |          |        |
| Printed name | Eric L. Prahl                             |          |        |
| Date         | October 3, 2005                           | Reg. No. | 32,590 |

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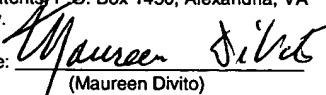
Dated: October 3, 2005

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Dated: 10/3/05

Signature: 

(Maureen Divito)

Docket No.: 0114096.00130US2  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Henry A. HILL

Application No.: 10/816201

Confirmation No.: 7510

Filed: April 1, 2004

Art Unit: 2873

For: METHOD FOR CONSTRUCTING A  
CATADIOPTRIC LENS SYSTEM

Examiner: S. J. Sugarman

## REPLY TO NON-FINAL OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

### INTRODUCTORY COMMENTS

In response to the Office Action dated July 1, 2005, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.

10/06/2005 AKELECH1 00000017 080219 10816201

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